<u>S/N 10/677,058</u> <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ernest Tsui et al. Examiner: Ted M. Wang Serial No.: 10/677,058 Group Art Unit: 2611
Filed: September 30, 2003 Docket No.: 884,927US1

Title: SIGNAL CONVERSION APPARATUS, SYSTEMS, AND METHODS

Customer Number: 21186

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This communication responds to the Office Action mailed on October 5, 2007. Please amend the above-identified patent application as follows, and consider the appended remarks.